MSZ-2
Sighting System

This versatile sight is used as a low cost day/night sight.
Its unique, small construction provides accurate sighting with minimal volume:

- Day channel
- Eyesafe Laser Rangefinder
- Second/Third generation image intensifier night channel
- A large observation window

Tested to satisfy US MIL-STD-810

elop
Electro-Optics Industries Ltd.

A Subsidiary of
Elbit SYSTEMS Ltd

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Technical Data

Periscope	
Line-of-Sight (LOS) Ranges	
Elevation:	+ 35°
Depression:	-18°
Boresighting Range (Elevation & Deflection):	±6.5 mils
Periscopic Observation Window	
Magnification:	x1
Field of View	
Azimuth:	40°
Elevation:	14°
Day Channel	
Magnification:	x8
Field of View:	8°
I^2 Night Channel	
I^2 Tube:	18 mm, Gen.II / Gen. III
Magnification:	x7.2
Field of View:	7.5°
Eyesafe Laser Range Finder (Optional)	
Wave Length:	1.54 µm
Range:	200 - 9990m
Accuracy:	± 5m
Power	
Vehicle:	24 VDC
Emergency Back-up:	Two 1.5 V batteries

Note: Parameters may be altered to comply with customer specifications.
EL-OP - ElectroOptics Industries Ltd., reserves the right to make such alterations in design, dimensions, specifications, and manufacturing to ensure continual quality improvement.

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